

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EL903019076US

Applicant : Se-Ja-Chul Hwang, et al.  
Application No. : N/A  
Filed : January 16, 2002  
Title : ELECTRON GUN FOR CATHODE RAY TUBE  
HAVING SVM COIL AND CATHODE RAY TUBE  
USING THE ELECTRON GUN  
Grp./Div. : N/A  
Examiner : N/A  
Docket No. : 47716/DBP/Y35

jc997 U.S. PTO  
10/045663  
01/16/02

INFORMATION DISCLOSURE STATEMENT  
37 CFR § 1.97(b)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068  
January 16, 2002

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO-1449 listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO-1449 be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By D. Bruce Prout  
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/aam

Enclosures: PTO-1449, w/references

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FORM PTO-1449

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Applicant(s)

Se-Ja-Chul Hwang *eda*

Group Art Unit

N/A

Examiner Name

N/A

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## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	55-146847	11/1980	JAPAN				X
	55-146847	11/1980	PATENT ABSTRACT OF JAPAN				
	8-115684	05/1996	JAPAN				X
	8-115684	05/1996	PATENT ABSTRACT OF JAPAN				
	11-162372	06/1999	JAPAN				X
	11-162372	06/1999	PATENT ABSTRACT OF JAPAN				

## OTHER DOCUMENTS

EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER SIGNATURE		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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